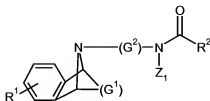


Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1.(Currently amended) A compound according to Formula I herein below:



Formula (I)

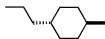
wherein:

Z₁ is [[,]] independently [[,]] selected from the group consisting of [[HorC₁₋₆ alkyl]]
hydrogen and C₁₋₆ alkyl;

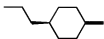
R¹ is [[,]] independently, selected from the group consisting of ~~a substituent selected from: Hydrogen~~ hydrogen, halogen, C₁₋₄ alkyl, -C(O)(C₁₋₆ alkyl), -CO₂(C₁₋₆ alkyl), -C(O)(aryl) and ~~C(O)(C₁₋₆ alkyl)-aryl~~ -C(O)(C₁₋₆ alkylaryl);

G¹ is [[,]] independently [[,]] selected from the group consisting of CH₂-CH₂ [[or]]
and CH=CH;

G² is [[,]] independently [[,]] selected from ~~the group consisting of~~ C₄₋₇alkyl or a group of the formula (a), (b) or (c):



(a)



(b)



(c)

or

;

R² is[[,]]independently [[,]] selected from ~~the group consisting of the~~ formula (d), [[or]] (c)
or (f):



(d)



(e)



(f)

wherein

X is[[,]] independently [[,]] selected from the group consisting of a bond, NR³ [[or]]
and C₁₋₄ alkyl;

R^3 is [[,]] independently [[,]] selected from the group consisting of [[H]] hydrogen, optionally substituted C_{1-6} alkyl and C_{1-4} alkyl-aryl;

Z is [[,]] independently [[,]] selected from the group consisting of optionally substituted C_{1-6} alkyl, and C_{1-6} alkyl- Y^2 ; ~~in addition, or~~ Z and R^3 together may form a 4-7 membered ring, or Z and Ar ~~may come together~~ may form a 4-7 membered ring;

Ar is [[,]] independently [[,]] selected from the group consisting of an optionally substituted phenyl ring, or an optionally substituted 5- or 6- membered aromatic heterocyclic ring [[, or]], an optionally substituted bicyclic aromatic or heterobicyclic heteroaromatic ring system[[, or]], and an optionally substituted tricyclic ~~or heterotricyclic~~ ring system;

Ar^1 and Ar^2 are [[,]] independently [[,]] selected from ~~a group consisting of~~ an optionally substituted phenyl ring, or an optionally substituted 5- or 6- membered aromatic heterocyclic ring;

Y is [[,]] independently [[,]] selected from a group consisting of a bond, -NHCO-, -CONH-, -CH₂-, and -(CH₂)_mY¹(CH₂)_n-; ~~wherein Y¹ represents~~ is O, S, SO₂, or CO; and m and n each represent zero or 1 such that the sum of m+n is zero or 1; provided that when R^2 represents a group of formula (d) ~~wherein~~ and X is a bond, any substituent present in Ar ortho to the carboxamide moiety is ~~necessarily~~ a hydrogen or a methoxy group;

Y^2 is [[,]] independently [[,]] selected from a group consisting of NR³, O, S, -NHC(O)-, and -C(O)NH-;

t is [[,]] independently ~~selected from a group consisting of 0~~ or an integer between 1 and 3.

2.(Currently amended) A compound according to claim 1 which is consisting of the group selected from:

2-Methyl-quinoline-5-carboxylic acid (trans-4-{2-[6-(2-methyl-propanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide;

8-Chloro-2-methyl-quinoline-5-carboxylic acid (trans-4-{2-[6-(2-phenyl-ethanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide ;

8-Methyl-quinoline-5-carboxylic acid (4-{2-[6-butyl-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide ;

- 2-Methyl-quinoline-5-carboxylic acid (trans-4-{2-[6-butyl-1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide ;
- 2-Methyl-quinoline-5-carboxylic acid (trans-4-{2-[6-(2-phenyl-ethanoyl)-1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide;
- N'-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-1-(2-phenylethyl)-1-(phenylmethyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(2-hydroxy-2,2-diphenylethyl)urea;
- N-[2-({[(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)amino]carbonyl}amino)ethyl]-4-methylbenzenesulfonamide;
- 1,1-dimethylethyl N-({[(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)amino]carbonyl}-L-phenylalaninate);
- N'-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-N-(3,3-diphenylpropyl)-N-methylurea;
- 3-[(1-[(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)amino]carbonyl}amino)methyl]benzenesulfonamide formate;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(2-hydroxy-1,1-diphenylethyl)urea formate;
- N,N'-bis(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)urea
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(3-hydroxy-3,3-diphenylpropyl)urea formate;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[(1S)-2-hydroxy-1-methyl-2,2-diphenylethyl]urea formate;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(cyclohexylmethyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[(2-hydroxyphenyl)methyl]urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[2-(1-methyl-1H-pyrrol-2-yl)ethyl]urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[(4-fluorophenyl)methyl]urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-ciazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[(4-fluorophenyl)methyl]urea;

- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(2,3-dihydro-1H-inden-1-yl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(3-phenylpropyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[(4-chlorophenyl)methyl]urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(1,1a,6,6a-tetrahydrocyclopropa[a]inden-1-yl)urea;
- N'-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-N-(3-hydroxypropyl)-N-(phenylmethyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-{{4-(trifluoromethyl)phenyl)methyl}urea;
- 1,1-dimethylethyl 2-{{{trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}amino}carbonyl}benzoate;
- N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-2,2-diphenylpropanamide;
- N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-4-[(phenylcarbonyl)amino]benzamide;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(2,2-diphenylethyl)urea;
- N'-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-N,1-bis(phenylmethyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(3,3-diphenylpropyl)urea;
- 1-Benzyl-3-{4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-urea ;
or
1-(1-Naphthalen-1-yl-ethyl)-3-{4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-urea.

3.(Currently amended) A compound according to claim 1 which is consisting of the group selected from:

- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-2-(4-pyridinyl)acetamide;

- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(2-pyridinylmethyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(4-hydroxycyclohexyl)urea;
- N'-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-N-methyl-N-(phenylmethyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[2-(2-pyridinyl)ethyl]urea;
- N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-2-(2-pyrimidinylthio)acetamide;
- N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-quinolinecarboxamide;
- N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-1-methyl-1H-indole-2-carboxamide;
- (2E)-N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-4-oxo-4-phenyl-2-butenamide;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(1H-indol-3-ylmethyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(1H-benzimidazol-2-ylmethyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(1,2,3,4-tetrahydro-2-naphthalenyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(1,2,3,4-tetrahydro-1-naphthalenyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-N,N-dimethylphenylalaninamide;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(4-phenylbutyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(2-methyl-1,2,3,4-tetrahydro-2-naphthalenyl)urea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(2-methyl-1,2,3,4-tetrahydro-2-naphthalenyl)urea;

N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-4-(2-pyridinyl)-1-piperazinecarboxamide;
1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[2-(4-pyridinyl)ethyl]urea formate;
N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-2,2-diphenylacetamide;
N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-2,2-diphenylacetamide;
1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[3-(1H-imidazol-1-yl)propyl]urea formate;
1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-{{4-(trifluoromethyl)phenyl}methyl} urea;
N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-4-(phenylmethyl)-1-piperazinecarboxamide;
N-{5-[(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)amino]-5-oxopentyl} benzamide;
1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(1H-indol-3-ylmethyl)urea formate;
1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-{{3-(dimethylamino)phenyl}methyl} urea formate;
N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(4-methylphenyl)-3-phenylpropanamide;
N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-4,4-diphenylbutanamide;
1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-2-(methoxy)-2,2-diphenylacetamide;
1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(1-naphthalenylmethyl)urea formate;
N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-4-(phenylmethyl)-1-piperazinecarboxamide formate;
1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(2-{3-[hydroxy(3-pyridinyl)methyl]phenyl}ethyl)urea;

- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[1-(phenylmethyl)-4-piperidinyl]urea formate;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(3-phenylpropyl)urea trifluoroacetate;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[5,8-bis(methyloxy)-1,2,3,4-tetrahydro-2-naphthalenyl]urea formate;
- N'-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-N-(3,3-diphenylpropyl)-N-propylurea;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(3,3-diphenylpropyl)urea formate;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(1-methyl-2,2-diphenylethyl)urea formate;
- N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-2-[(2-methylphenyl)(phenyl)methyl]benzamide;
- N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-4-(diethylamino)-2,2-diphenylbutanamide;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(2-{3-[hydroxy(3-pyridinyl)methyl]phenyl}ethyl)urea formate;
- 1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-(1,1-dimethyl-3,3-diphenylpropyl)urea formate;
- N'-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-N-(3,3-diphenylpropyl)-N-ethylurea formate;
- N'-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-N-methyl-N-(2,2,2-triphenylethyl)urea;
- N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-phenyl-3-{3-[(phenylmethyl)oxy]phenyl}propanamide;
- N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-2-hydroxy-2,2-diphenylacetamide trifluoroacetate;
- N'-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-N-ethyl-N-(3-hydroxy-3,3-diphenylpropyl)urea formate;
- N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-2-{bis[4-(dimethylamino)phenyl)methyl]benzamide;

N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[4-(dimethylamino)phenyl]-3-phenylpropanamide trifluoroacetate;
N'-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-N-(3,3-diphenylpropyl)-N-(phenylmethyl)urea formate;
N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-2-bis(4-chlorophenyl)acetamide trifluoroacetate;
N-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-4-(diethylamino)-2,2-diphenylbutanamide trifluoroacetate;
1-(trans-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl)-3-[3-(4-biphenyl)-3-(4-chlorophenyl)-3-hydroxypropyl]urea formate;
1-(4-Bromo-benzyl)-3-{4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-urea;
1-(1,1-Diphenyl-methyl)-3-{4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-urea;
1-(2-Methoxy-benzyl)-3-{4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-urea;
1-(3-Methoxy-benzyl)-3-{4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-urea;
1-(4-Methoxy-benzyl)-3-{4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-urea;
2-Methyl-quinoline-5-carboxylic acid {4-[2-(1,4-dihydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-amide;
8-Chloro-2-methyl-quinoline-5-carboxylic acid {4-[2-(1,4-dihydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-amide;
8-Methoxy-2-methyl-quinoline-5-carboxylic acid {4-[2-(1,4-dihydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-amide;
Quinoxaline-5-carboxylic acid {4-[2-(1,4-dihydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-amide;
Quinoline-5-carboxylic acid {trans-4-[1-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)methyl]-cyclohexylmethyl}-amide;
8-Methyl-quinoline-5-carboxylic acid {trans-4-[1-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)methyl]-cyclohexylmethyl}-amide;

- 2-Methyl-quinoline-5-carboxylic acid {*trans*-4-[(1*S*,4*S*)-1-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)methyl]-cyclohexylmethyl}-amide;
- 8-Chloro-2-methyl-quinoline-5-carboxylic acid {*trans*-4-[1-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)methyl]-cyclohexylmethyl}-amide;
- 2,8-Dimethyl-quinoline-5-carboxylic acid {*trans*-4-[1-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)methyl]-cyclohexylmethyl}-amide;
- 1-((*S*)-1-Naphthalen-1-yl-ethyl)-3-{*trans*-4-[1-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)methyl]-cyclohexylmethyl}-urea;
- 1-((*R*)-1-Naphthalen-1-yl-ethyl)-3-{*trans*-4-[1-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)methyl]-cyclohexylmethyl}-urea;
- Isoquinoline-1-carboxylic acid {*trans*-4-[(1*S*,4*R*)-2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-amide;
- Acridine-9-carboxylic acid {*trans*-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-amide;
- 2,3-Dihydro-naphthalene-1-carboxylic acid {*trans*-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-amide;
- 6,7-Dihydro-quinoline-8-carboxylic acid {*trans*-4-[2-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-amide;
- 9-[2-(*trans*-4-{[1-(2-Methyl-quinolin-5-yl)-methanoyl]-amino}-cyclohexyl)-ethyl]-1,4-dihydro-1,4-epiazano-naphthalene-6-carboxylic acid methyl ester;
- 9-(2-{*trans*-4-[3-((*S*)-1-Naphthalen-1-yl-ethyl)-ureido]-cyclohexyl}-ethyl)-1,4-dihydro-1,4-epiazano-naphthalene-6-carboxylic acid methyl ester;
- 9-[2-(*trans*-4-{[1-(2-Methyl-quinolin-5-yl)-methanoyl]-amino}-cyclohexyl)-ethyl]-1,2,3,4-tetrahydro-1,4-epiazano-naphthalene-6-carboxylic acid methyl ester;
- (1*S*,4*R*)-9-(2-{4-[(1-Quinolin-5-yl)-methanoyl]-amino}-cyclohexyl)-ethyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalene-6-carboxylic acid methyl ester;
- 9-(2-{*trans*-4-[3-((*S*)-1-Naphthalen-1-yl-ethyl)-ureido]-cyclohexyl}-ethyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalene-6-carboxylic acid methyl ester;
- 1-(*trans*-4-[2-[6-(2-Methyl-propanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl]-cyclohexyl)-3-((*S*)-1-naphthalen-1-yl-ethyl)-urea;
- Quinoline-5-carboxylic acid (*trans*-4-[2-[6-(2-methyl-propanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl]-cyclohexyl)-amide;

- 8-Chloro-quinoline-5-carboxylic acid (trans-4-{2-[6-(2-methyl-propanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide;
- 8-Chloro-2-methyl-quinoline-5-carboxylic acid (trans-4-{2-[6-(2-methyl-propanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide;
- 8-Methyl-quinoline-5-carboxylic acid (4-{2-[(1S,4R)-6-(2-methyl-propanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide;
- 2,8-Dimethyl-quinoline-5-carboxylic acid (trans-4-{2-[6-(2-methyl-propanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide;
- 1-(trans-4-{2-[6-(2-Methyl-propanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-3-((R)-1-naphthalen-1-yl-ethyl)-urea;
- 1-(trans-4-{2-[6-Butyryl-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-3-((S)-1-naphthalen-1-yl-ethyl)-urea;
- Quinoline-5-carboxylic acid (trans-4-{2-[6-butyryl-propanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide;
- 8-Chloro-2-methyl-quinoline-5-carboxylic acid (trans-4-{2-[6-butyryl-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide;
- Quinoline-5-carboxylic acid (trans-4-{2-[6-(2-phenyl-ethanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide;
- 1-((S)-1-Naphthalen-1-yl-ethyl)-3-(trans-4-{2-[6-(2-phenyl-ethanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-urea;
- 8-Methyl-quinoline-5-carboxylic acid (trans-4-{2-[6-(2-phenyl-ethanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide;
- 2,8-Dimethyl-quinoline-5-carboxylic acid (trans-4-{2-[6-(2-phenyl-ethanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide;
- 8-Methoxy-2-methyl-quinoline-5-carboxylic acid (trans-4-{2-[6-(2-phenyl-ethanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-amide;
- 1-((R)-1-Naphthalen-1-yl-ethyl)-3-(4-{2-[(1S,4R)-6-(2-phenyl-ethanoyl)-1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl]-ethyl}-cyclohexyl)-urea;
- Quinoline-5-carboxylic acid methyl-{trans-4-[1-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)methyl]-cyclohexylmethyl}-amide
- 8-Methyl-quinoline-5-carboxylic acid methyl-{trans-4-[1-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)methyl]-cyclohexylmethyl}-amide;

- 2,8-Dimethyl-quinoline-5-carboxylic acid methyl-{trans-4-[1-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)methyl]-cyclohexylmethyl}-amide;
8-Chloro-quinoline-5-carboxylic acid methyl-{4-[(1S,4S)-1-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)methyl]-cyclohexylmethyl}-amide; or
8-Chloro-2-methyl-quinoline-5-carboxylic acid methyl-{trans-4-[1-(1,2,3,4-tetrahydro-1,4-epiazano-naphthalen-9-yl)methyl]-cyclohexylmethyl}-amide and pharmaceutically acceptable salts thereof.

4.(Original) A pharmaceutical composition for the treatment of muscarinic acetylcholine receptor mediated diseases comprising a compound according to claim 1 and a pharmaceutically acceptable carrier thereof.

5.(Cancelled)

6.(Currently amended) A method of treating a muscarinic acetylcholine receptor mediated disease [,] ~~wherein acetylcholine binds to said receptor,~~ selected from the group consisting of chronic obstructive lung disease, chronic bronchitis, asthma, chronic respiratory obstruction, pulmonary fibrosis, pulmonary emphysema and allergic rhinitis in a mammal in need thereof comprising administering to said mammal a safe and an effective amount of a compound according to claim 1.

7.(Cancelled)

8.(Currently amended) A method according to claim [[7]] 6 wherein administration is via inhalation via the mouth or nose.

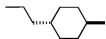
9.(Original) A method according to claim 8 wherein administration is via a medicament dispenser selected from a reservoir dry powder inhaler, a multi-dose dry powder inhaler or a metered dose inhaler.

10.(Currently amended) A method according to claim 9 wherein the compound is administered to a human ~~and has a duration of action of 12 hours or more for a 1 mg dose.~~

11 and 12.(Cancelled)

13. (new) The compound according to Claim 1 wherein G1 is CH=CH.

14. (new) The compound according to Claim 1 wherein G2 is a compound of formula (a)



15. (new) The compound according to Claim 1 wherein R2 is X- Ar.

16. (new) The compound according to Claim 15 wherein X is bond.

17. (new) The compound according to Claim 16 wherein Ar is an optionally substituted bicyclic aromatic or heteroaromatic ring.

18. (new) The compound according to Claim 17 wherein Ar is a bicyclic heteroaromatic ring selected from indazolyl, indolyl, benzofuranyl, benzothieryl, benzothiazolyl, benzimidazolyl, benzoxazolyl, benzisoxazolyl, benzisothiazolyl, quinoliny, quinoxoliny, quinazoliny, cinnoliny, isoquinoliny, pyrazolo[1,5-a]pyrimidyl, pyrrolo[3,2-b]pyridyl, pyrrolo[3,2-c]pyridyl, thieno[3,2-b]thiophenyl, 1,2-dihydro-2-oxo-quinoliny, 3,4-dihydro-3-oxo-2H-benzoxaziny, or 1,2-dihydro-2-oxo-3H-indolyl.

19. (new) The compound according to Claim 18 wherein Ar is a quinoxaline ring.

20. (new) The compound which is Quinoxaline-5-carboxylic acid {4-[2-(1,4-dihydro-1,4-epiazano-naphthalen-9-yl)-ethyl]-cyclohexyl}-amide.